## Release notes for ENDF/B Development dec-031\_Ga\_079 evaluation



October 13, 2016

## • fizcon Errors:

1. All probability distributions should be normalized to 1, this one isn't. MAT= 706, MF= 8, MT=457 (1):  $Bad\ norm\ (b)$ 

ERROR(S) FOUND IN MAT= 706, MF= 8, MT=457
NORMALIZATION CHECK INTEGRAL= 1.00618E+00 BEFORE

2. Energies released in decay not adding up! MAT= 706, MF= 8, MT=457 (2): Bad energy sum

ERROR(S) FOUND IN MAT= 706, MF= 8, MT=457
NEUTRON AVERAGE ENERGY SUMUP FAILURE
WHOLE= 2.63742E+02 SUM= 2.71664E+02